

Results of 11 Years Work With the Potato, Carried On
At the Institute of Plant Industry, (Abridged
Translation) by S. N. Tukasov.
FRENCH, par. VENDU. M. 1932. pp. 67-70.
Sov. A. No 1, 1932, pp. 67-70.
(1965) (11134)

S. N. Tukasov

Not -
Sep 67

339,979

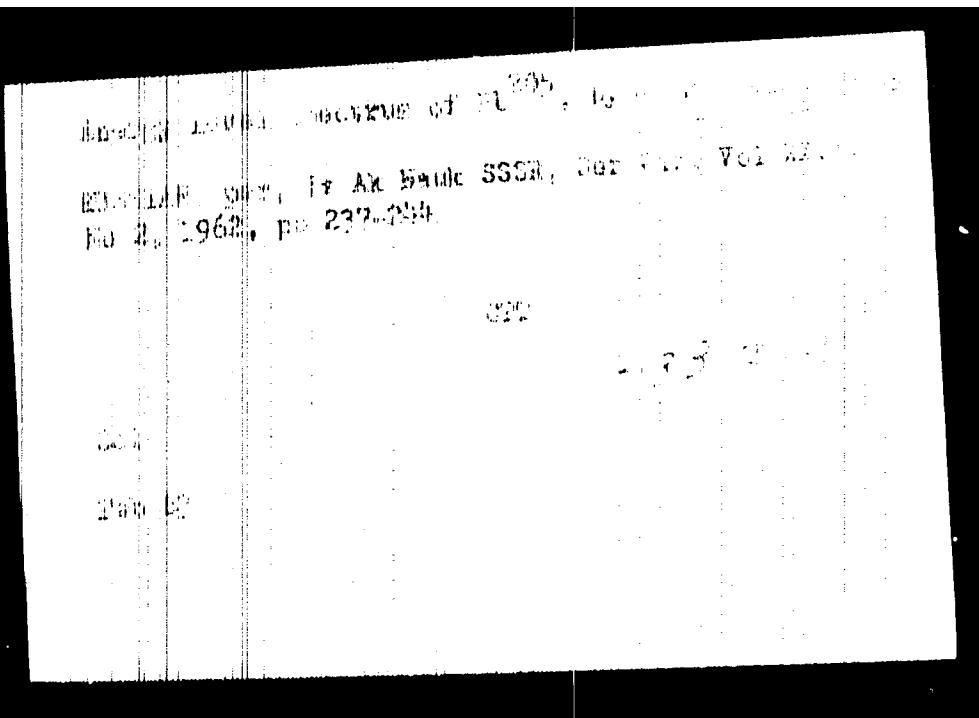
SEARCHED INDEXED SERIALIZED FILED
by G. M. DABAGAN

1986, pp., West Bell Building, 400 N. Michigan Ave.
pp. 10-23. 9076510

DEBA

810

153, 171



Residual Pair Forces in the Light Nuclei
and π^0

B. M. Mukat, L. A. Sliv p. ?

RUSSIAN, Amer. Zhur Ekspert Teoret. Fiz., Vol. 41, No. 1, 1961, pp. 316-325

Amer Inst of Phys
Sov Phys - JETP
Vol XVII, No 1

SOA

Aug 63

343.72

The Hyperfine Structure of Multielectron Atoms, by
G. G. Bulut, A. Z. Dolgirev, R. A. Zhurikov, L. D.

RUBISHAN, per, Optika i Spektro., Vol VIII, No 4, 1960,
pp 265-268.

(OSA)

Re: 1

App: GL

149, 4.97

Ideal Form of Characteristics of Microreproduction
Inclusions, by Z. A. Dukatin, 7 pp.

RUSSIAN, per, Izmer Metal i Prik Foto i Kino,
Vol VIII, No 6, 1963, pp 463-470.

CIA/FID IX-1546
NO FOREIGN DISSEM

Sci - Phys

May 64

USIB Internal Use Only

258,045

Testing Photographic Materials for Microreproduction,
by E. A. Lukatin, 5 pp.

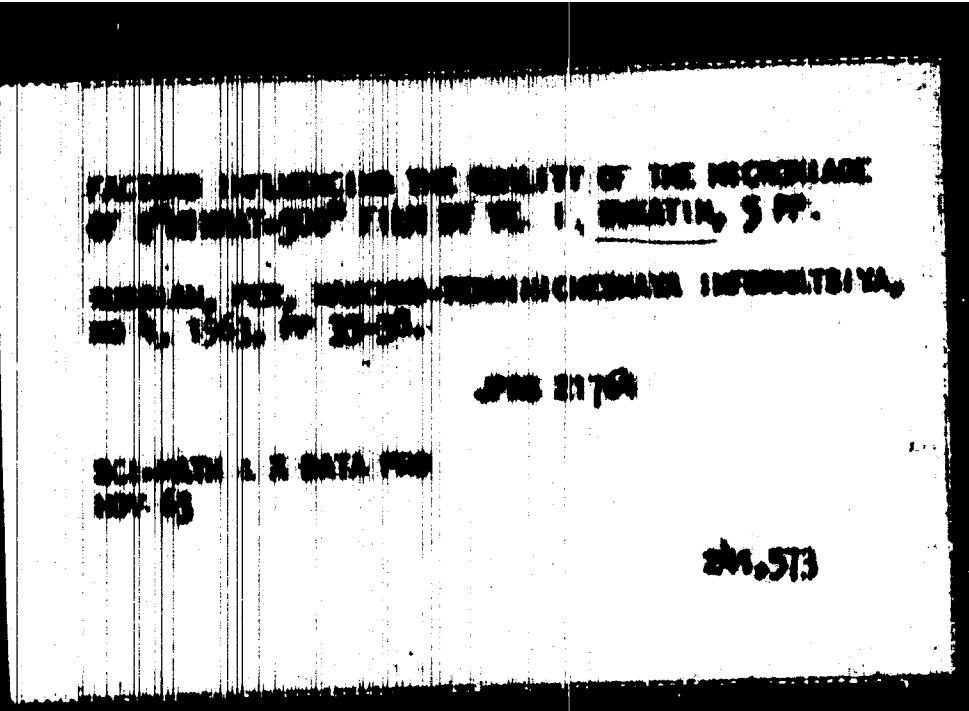
RUSSIAN, per, Zhur Nauch i Prik Fotograf i
Kinematograf, Vol VII, No 1, 1952, pp 63-69.

CIA/FDD XX-12⁹⁴
NOT RELEASABLE TO FOREIGN NATIONALS

Sci
Nov 62

USIB INTERNAL USE ONLY

10 346



Recovery of Selenium From the Slimes of Sulfuric Acid Plants, by V. D. Ponomarev, Ye. N. Buketov, G. A. Mononenko, 13 pp.

Russia, per, in Vysshikh Ucheb Zaved, Tekhn. Nauki, No 6, 1959, pp. 47-51.

SPK3 2976

USCII
Econ - Technological
Aug 00

... of the vocabulary of English and
American Properties in Latin,
in the 100 pages.
100
100 pages.
100 pages.

100

A. P. H.

100

100

Data on Helminto-ovo-scopic Study of the Origin of the
Water Supply of Ufa, by F. L. Bukh, 3 pp.

RUSSIAN, per, Meditsinskaja Parazitologija i
Parasitarnye Bolezni, Vol XIV, No 2, 1945, pp 66-67.

Sci Tr Center
RT-1307

Scientific - Biology
~~SCIENTIFIC~~

17, 463

On the Evaluation of the Frequency of Sporadic
Genetic Diseases of the Maxillary Antrum. By
T. M. Smith, Ya. Tsurkino

BESSENIK, SOVIET, Vayennia Med Zhur, No. 12,
Moscow, Dec 1957, pp 100-105

US JPRS/NY 26

Oct 1964

6/17/64

10-29100/6
The Algerian People in the Struggle for National
Independence, by Larbi Bukhari, 15 pp.

RUSSEMK, Mar. Communist, No 16, Oct 1960, pp. 76-87.

JPRS 6634

0000

POL

1960 6

Solvary Systems $\text{Na} \parallel \text{Cl}_2$, NaO_2 , WO_3 , and $\text{K} \parallel \text{Cl}_2$, NaO_2 ,
 WO_3 , by Z. A. Matlock, G. A. Dantzig, 6 pp.

MISSING, part, their Encyclopaedia, Vol. III, No 8,
1958, pp 1883-1887.

AMC-20-1456
PL-100

801

Fusion Diagram of the Quaternary System of Lithium,
Sodium, Potassium, and Barium Fluorides, by
V. T. Berezhnaya, G. A. Bukhalova, 6 pp.

RUSSIAN, pem, Zhur Neorgan Khim, Vol VI,
No 3, 1961, pp 687-698.

Cleaver-Hume Ltd

801
May 62

195,408

Geometric Relations in the He, K, B, A, D, 2
and Their Reciprocal System
by G. A. Bakhvalov, E. S. Yagubyan,
RUSSIAN paper, Zhur Neorg Khim, Vol V, No 24, 1960.
pp 2504-2508.

Clementine Project

Scanned by
Sap. B1

The Li, Na, K, Sr || F quaternary System, by
V. T. Berezhnaya, G. A. Bukhalova, 5 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol V, No 9,
1960, pp 2061-2070.

Cleaver-Hume Press

165,234

Sci
Aug 61

Complex Formation and Exchange in the Mutual System
Composed of Sodium and Potassium Fluorides and
Tungstates, by Z. A. Mateiko, G. A. Bakhalova,
10 pp.

UKRSIAN, pr., Zhur Neorg Khim, Vol II, No 2, 1957,
pp 407-413.

ARC-tr-4052

P1 - 450

145,208

Sci

Stratification in the Molten Reciprocal Systems
of Groups I and II Elements, by M. L. Sholokhovich,
D. S. Lesnykh, G. A. Bukhalova, A. G. Bergman,
7 pp.

RUSSELIJ, thrice-mo per, Dok Ak Nauk SSSR,
Vol CIII, 1955, pp 261-263.

ABC Tr 2389

31,976

Scientific - Chemistry

Mar 56 CTS/DIX

Topology of Reciprocal Complex Formations in
Ternary and Quaternary Systems, by A. G. Bergman,
G. A. Bukhalova, 15 pp.

RUSSIAN, por, IZ Sektora Fiz Khim Anal Inst
Obshch Neorg Khim Ak Nauk SSSR, Vol XIX, 1949,
pp 33-50.

ABC Tr 2421

33, 259

Sci - Chemistry, Physics
Apr 56

On the Decomposition in the Absence of a Solvent.
Binary Compounds and Formation of Solid Solutions, and Double
Compounds of the Oxide of Strontium and Barium Fluorides
Chernov, by A. G. Bergman, G. A. Bubkalova, 10 pp.

UDC, No. 66.01.01, Khur Dobrich Xhru, Vol. XIX, No. 4, 1949.

Consultant Bureau
(5-49-a553)
CIA/FDD/X-253

PA 65/49/11

14, 636

The Effect of the Formation of a Coordination Compound Upon Interchange in Reciprocal Ternary Systems
by A. G. Bergman, O. A. Bubkalova.

RUSSIAN
no per, Zbir Obshch Khim, Vol XX, No 2,
Feb 1950, pp 245-249.

Consultants Bureau
(G-50-245)

Scientific - Chemistry

14, 643

The Adiagonal Reciprocal System Consisting of
Calcium and Barium Fluorides and Chlorides, by
G. A. Bubnovova, A. G. Bergman.

RUSSIAN, no per, Zhur. Obshch. Khim., Vol XXI, No 9,
Sep 1951, pp 1570-1580. CIA D 182339

Consultants Bureau Vol XXI,
No 9, Sep 1951 (S-17-1)

USAID

Scientific - Calcium, fluorides, chlorides, adiagonal
system

A 725

The Ternary Reciprocal System Formed by the Fluorides
and Chlorides of Sodium and Calcium, by G. A.
Bukhlova.

RUBISHAN, ~~year~~, Izvur Neorgan Khim, Vol IV, No 1,
1959, pp 117-122.

The Cleaver-Hume Press Ltd

Sci. & Camb
Jan 60

165,882

Reaction of the Double Salts $MgSO_4 \cdot K_2SO_4$
and $SrF \cdot SrCl_2$, by N. K. Voskresenskaya.
G. I. T. Publishing house, 6 pp.

Full translation.

IN RUSSIAN, per. Zhur Obshch Khim, Vol XXI, No 11,
Nov 1951, p 1957-1960.

Consultants Bureau (G-51-2171)
152 West 42nd Street
New York 18, N.Y.

Subject File: Chemistry May 53 CMS

201

Reactivity of Chloride, Nitroprusside and
Trifluoroethanol of Sodium and Potassium and their
Stability in Water, by C.H.-M. CHU, L.Y.
WU, A. M. PETERSON, D. A. SADLER,
HOGGARDS, ZAHIR REHAB KHAN, VOL. 1, NO. 1,
1959, pp. 169-169.

Oliver-Howe Press Ltd.
London

Sp1 - Chm
Jch - 60

106/267

Quaternary System of the Fluorides of Lithium,
Sodium, Potassium, and Calcium, by G. A.
Bulichikova, V. T. Berezhnaya, 4 pp.

RUSSIAN, PER, Zhur Neorgan Khim, Vol V, No 2,
1950, pp 456-468.

Cleaver-Hume Press

Sci

Nov 60

132.039

The Phase Diagram of the Ternary System of Lithium,
Calcium and Barium Fluorides, by G. A. Bakhalova,
V. T. Berezhnaya, 6 pp.

RUSSIAN, per, Zhur Neorg Khim, Vol II, No 6, 1957,
pp 1408-1412.

AMC-tr-4056
PL-48-

146,318

Sci

Apr 61

unm m. 83

Equilibrium diagram of the Ba, Ca, K Cl ternary system,
by G. A. Bokhalova, V. T. Berezhnaya. 2 pp.

RUSSIAN. pmp. Zhur Neorgan Khim, No 6, 1962,
pp 1399-1402.

CS

Scd

Apr 62

~~232,461~~

233,461

Tetrahedron: cutting sections of the Ca, K, Na Cl, P
reciprocal quaternary system, by G. A. Buxhalova,
G. M. Maslennikova, 3 pp.

RUSSIAN, per, Zhur Neorgan Khim, No 6, 1962,
pp 1408-1424.

CS

Sch.

ADM (P)

233-465

Double Decomposition in the Absence of A Solvent.
The Formation of Coordination Compounds, Solid Solu-
tions, and Double Decomposition in Molten Calcium and
Strontium Fluorides and Chlorides, by G. A. Bukhalova,
A. G. Bergman.

RUSSIAN, no per, Zbir Obshch Khim, Vol XXII, No 1,
Jan 1950, pp 23-31. CIA D 1 P 2 S 43

Consultants Bureau Vol XXII,
No 1, Jan 1950 (G - 31-3)

USSR

Scientific Selection Program

Complex Formation and Solid Solutions in the Adiagonal
Reciprocal System of Sodium and Potassium Molybdates
and Chlorides, G. A. Bukhalova, Z. A. Mateiko, 8 pp.

RUSSIAN, 1955 no per, Zhar Obshch Khim, Vol XXV, No 5,
1955, pp 897-894.

Consultants Bureau (6-17-25)

Scientific - Chemistry

41, 314

Ternary Reciprocal System of the Molybdates on
Compounds of Sodium and Potassium, by Z. A.
Matalko, G. A. Shukhalova, 6 pp.

RUSSIAN, no per., Zhur Obshch Khim Vol XXV, No 9,
Sep 1955, pp 1673-1679. CIA C 42158

Consultants Bureau (C.B.C.)

Sci - Chemistry

35,013

JUN 1956/Dibx

Acidic and Reciprocal System of Chlorides and Tungstates
of Sodium and Potassium, by G. Bubhalova, E. Miteiko,
6 pp.

RUSSIAN, no per, Zbir Obshch Khim, Vol XXVI, No 3,
1956, pp 2119-2124.

Consultants Bureau

Sci - Chem

Dec 57

56, 561

Fusibility in the Systems $\text{Na}_2\text{F}_2\text{-BaCl}_2\text{-CaF}_2$ and
 $\text{K}_2\text{Cl}_2\text{-BaCl}_2\text{-CaF}_2$, by V. A. Shul'ga, O. I. Bikhakova,
11 [redacted]

MOSKVA, Izd. Zhur Nauq Khim, Vol II, No 9, 1957,
pp. 1236-1244.

ABC-11-4059
PL-80

Elect

Aug 60.

extant 04

163402

V
Quaternary Reciprocal Systems of the Fluorides
and Chlorides of Sodium, Potassium, Calcium, and
Barium as the Basis for Fluxes for the Remelting
of Secondary Light Metals, by G. A. Bukhalova,
A. G. Bergman, 8 pp.

ETCERIAH, no per, Zbirn. Prik. Khim., Vol XXVIII, No 12,
Dec 1955, pp 1266-1274. CIA C 43311

Consultants Bureau

37050

Sci - Chemistry

Aug 1956

Changes in certain Electrocardiographic signs in
active malignant disease caused by carcinomatosis
and carcinomatosis (An inexperienced interpretation
by I. A. Bakhitovskiy, 8 pp.

Russia, pub., Medit Radiolog, Vol. 19, No. 25/61

JPRG 4706

Sci - Medicine

Oct. 63

130, 9/6

Concerning the Frequency Errors of R-C Oscillators,
by B.N. Bukhanets, 10 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved,
Priborostroyeniye, Vol VI, No 4, 1963.

JPRS 24617

Sci

May 64

359,362

(NY-3000)

LAUNCHING CONSTRUCTION AT THE UFA CHEMICAL PLANT,
BY B. BUKHANOV, 7 PP.

RUSSIAN, NP STROITEL'NAYA GAZETA, 4 MAR 1982

JPRS 14005

USSR

ECON

JUN 82

101,716

3-192/64

Cybernetics and the Cosmos, by Vittor Burian et.
(DC-10274)

RUSSIAN, Text, Vechernaya Moskva, 21 Aug 77, p. 1.

*JTRS

Sci-Biblio Suppl Sci

Part 3

(2255-II)

The Use of Placental Blood for the Purpose of
Prophylaxis of Blood Loss in Post-Partum and
Early Post-Partum Periods*, by Ya. G. Dulchanov,
V. P. Lubutskina, 4 pp.

*REBRIK, p., Soviet Med., Vol XXXII, No 3, 1958,
pp 100-102.

JPRS I-710-II

84,341

Sci - Med
Apr 59

Supercooling of the Melt and the Growth of Crystals
by the Chokhval'chik Method, by D. A. Petrov, A. A.
Bulkanova, 4 pp.

RSSIAN, peer, Dok Ak Nauk SSSR, Vol. CXXXIX, No 4,
1961, pp 933-935.

CD

190,323

Sci

Apr 62

Automatic Device for Studying the Creep and Static
Fatigue of High Polymers Under Constant Stress, by
Yu. S. Tuzev, N. N. Bukanova, T. I. Dorfman, 2 pp.
RUSSELAN, per, Kurchuk i Razina, Vol XIX, No 10, 1960,
RP 44-45.

RAFRA

165, 658

RG1

ALB 6x

DISSERTATIONS ON ORGANIZATION, OF PUBLIC HEALTH,
SANITARY STATISTICS, AND HISTORY OF MEDICINE,
APPROVED BY THE HIGHER CERTIFICATION COMMISSION
IN 1958-1961, BY G. I. BURNANSEVA,
L. P. KRYUKOVA, 9 PP.

RUSSIAN, PER, SOVETSKOYE ZDRAVOKHRANENIYE,
NO 12, 1962, PP 74-77.

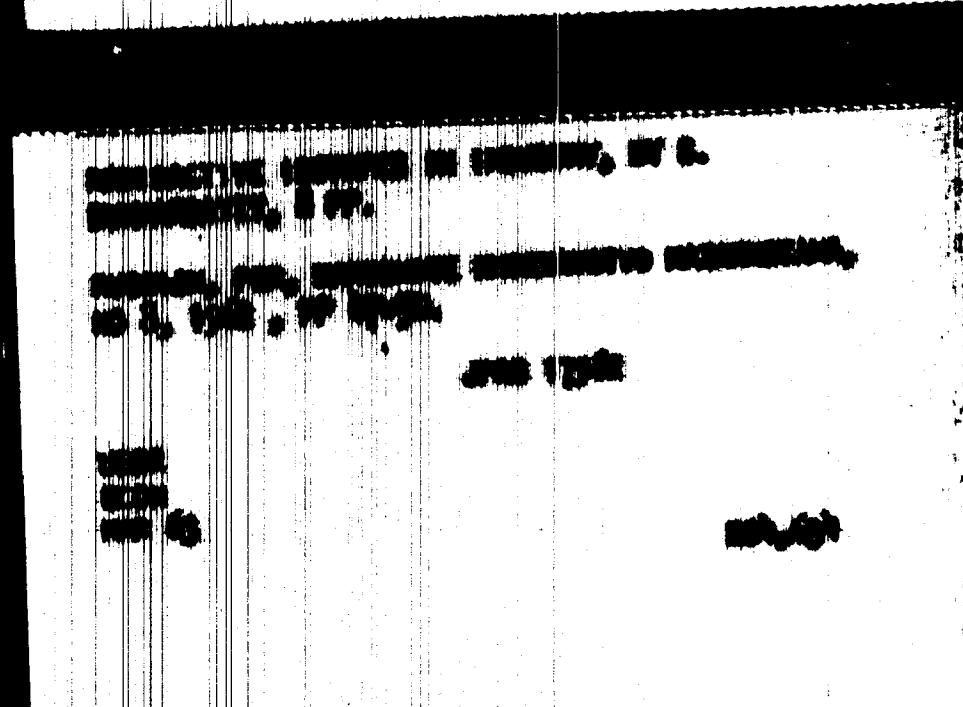
JPRS 17526

USSR
SOC
FEB 63

221,577

APPROVED FOR RELEASE: Thursday, August 15, 2002

CIA-RDP91-00772R000301840080-4



APPROVED FOR RELEASE: Thursday, August 15, 2002

CIA-RDP91-00772R000301840080-4

(NY-2800/20)

A. Stable Base for Construction Projects in
Kazakhstan, by D. Sterkin, T. Bukharbayev,
3 pp.

RUSIA, per, Narod' Khoz Kazakh, No 9, 1960,
pp 9, 10.

JPRS 7920

17880

Etc.

APP 62

144, 737

Establishing Conditions of Variable Stressing
for Fatigue Calculations, by S. V. Seransen,
M. A. Iukharin, E. G. Buglov, 5 pp.

Russia, per, Vest Mashinostroy, Vol XI, No 1,
1951, pp 15-21.

PERA

181.064

SER

JAN 62

Bukharin, O. V.
THE MECHANISM OF ACTION OF VITAMIN B₁₂
IN THE TREATMENT OF SKIN DISEASES
(O Mekhanizm Dействия Витамина B₁₂ pri Lechenii
Kochevikh Boleznei). [1964] (14p) (Foreign text included)
25rds PASEB Ms no. 1 5698-3.
Order from OTS, SLA, or NTC \$1.00 TT-64-15484

Transl. of Vestnik Dermatologii i Venereologii (USSR)
1962 (v. 36) no. 10, p. 49-53.

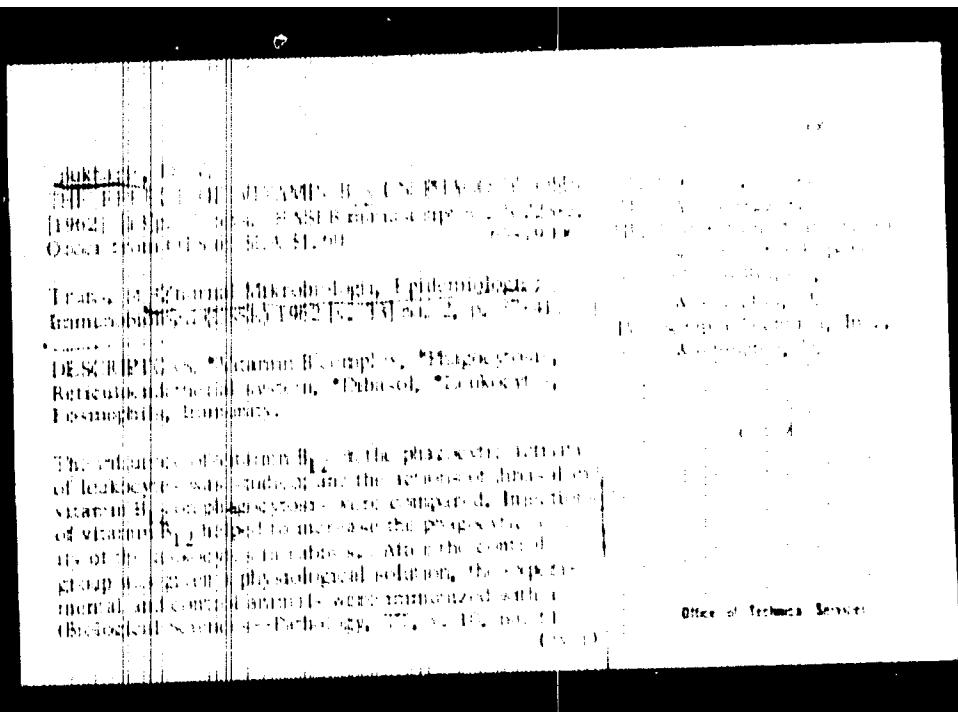
(Biological Sciences--Microbiology TT, v. 12, no. 3)

TT-64-15484

I. Bukharin, O. V.
II. PASEB-8-698-3
III. Federation of Americas
Societies for Experimental
Biology,
Washington, D. C.
IV. Scripta Technica, Inc.,
Washington, D. C.

A285116

Office of Technical Services



Yurus or Heart Leaves Occurring Near the Soil, by
P. D. Burkhardt, 4 pp.

HUESLER, per, Fin Runkemly, Vol V, No 4, 1956, pp
361-362.

Amer Inst of Bot 1956

Set - 1101
JUL 50

91-523

Leaf Temperature and Heat Resistance in Certain
Cultivated Plants, by F. D. Bokharin, 8 pp.

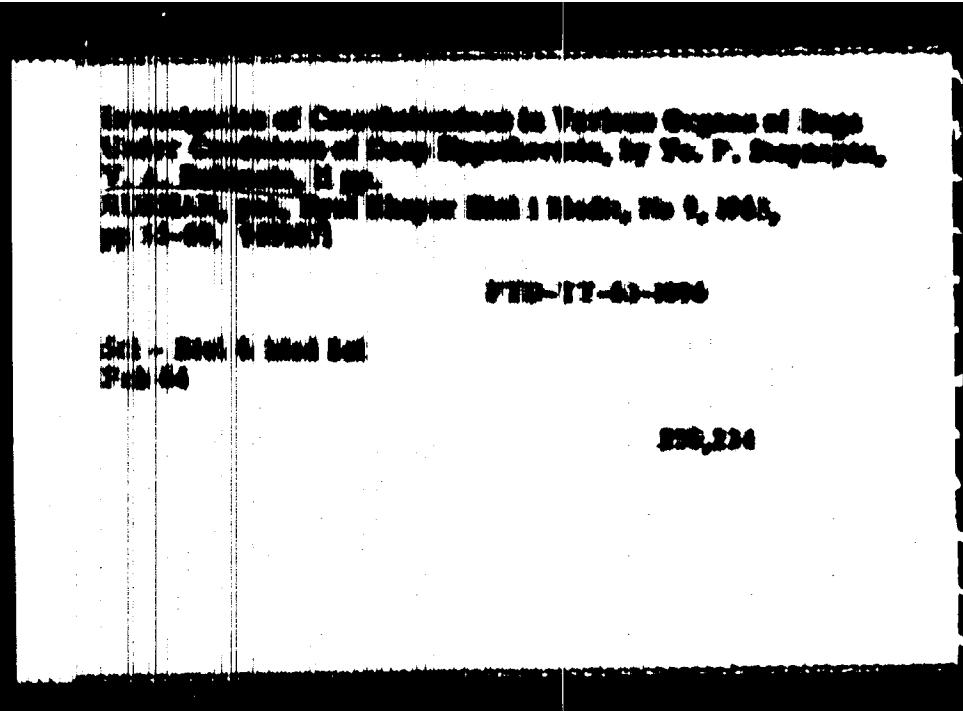
RUESLAW, per, Fiz Rasteniy, Vol V. No 8, 1958,
pp 123-131.

Amer Inst of Biol Sci

Sci - Biol

Jul 59

91,572



S-465/60

(NE-4378).

First Report on the Clinical Use of a Large Vessel-Suturing Apparatus for the Application of a Cavopulmonary Anastomosis in Fallot's 2 Tetrad,
by A. N. Bakulev, S. A. Kolesnikova, V. M.
Bukharina, R. P. Zubarev, 7 pp.

RUSSIAN, pdf, Grud Khir, Vol II, No 2, 1950, pp 3-6.

JPRS 5443

Sci. - Med
Sep 60

124-9-26

(SF-1377)

New Design Ferroconcrete Masts for 500 KV Power
Transmission Lines, by Y. M. Bukharin, L. E. Levin,
9 pp.

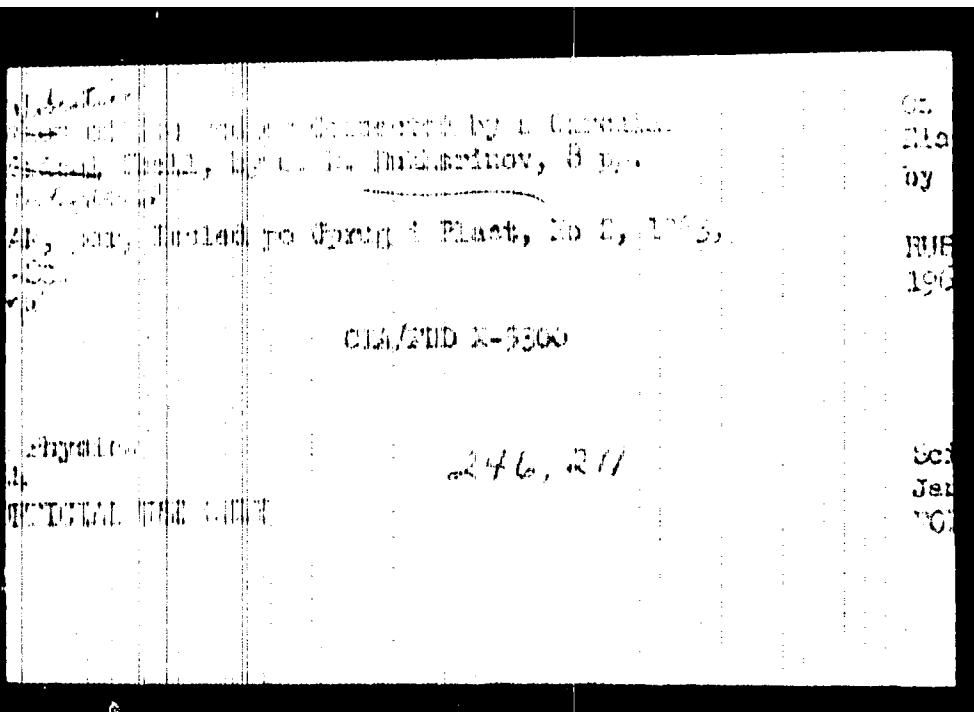
RUSSIAN, pax, Energetik, No 9, 1961, pp 2-6.

JPRS 11708

Sci - Engr.

181, 572

Jan 62



MECHANIZATION OF TRANSPORT OPERATIONS IN A
TELEVISION RECEIVER INSPECTION SECTION, BY
B. P. BUKHAROV, V. YE. KORMILOV, ET AL,

5 PP.

RUSSIAN, PER, MEKHANIZATSIIA I AVTOVATIZATSIIA
PROIZVODSTVA, NO 10, OCT 1962, PP 16-1.

JPRS 1715

USSR

ECON

SCT - ELECTRONICS JAN 63

21,000

Determination of Heavy Metal Content of Wine
by Potentiographic Method, by P.S. Bakharov.
RUSSIAN, per, Vinodelie I Vinogradov
SSSR, No 7, 1961, pp 4-32
ILL/ITS 2555- Price 7s 6d

P.S. Bakharov

Sc1
Jul 1961

334,524

Conditions for the Isomerization of
 α -Alkyl (or Aryl)Furfuryl Alcohols, by
V. G. Bakharov, T. E. Pozdnyakova, 5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim
Nauk, № 6, 1960, pp 1106-1113.

CB

Scl

May 02

Synthesis of Saturated Primary-Secondary γ -Glycols. I,
V. G. Buldakov, T. N. Pozdryakova, L. Yu.
RUSSTAN, Iz Ak Nauk SSSR, Otdel Khim Nauk.
No. 1, 1961, pp 135-139.

CB

1981.1.3.2

Scd
Apr 62

Stereochemistry of Cyclic Compounds, Communication 20, Stereochemistry of the Oxidation of Isomeric Bicyclo[2.2.1]hept-5-Ene-2,3-Dicarboxylic Acids and their Derivatives with Peroxymalic Acid, I. N. Hazarov, V. P. Kucherov, V. O. Bulharov, 7 pp.

RUSSIAN, par, Iz Ak Nauk SSSR, Otdel Nauk Nauk, No 2, 1958, pp 192-199.

Consultants Bureau

Sci - Chem
May 59

86, 916

(Soviet)
Stereochemistry of Cyclic Compounds, Communication
16, Stereochemistry of the Diels-Alder Condensation of
Cyclopentadiene with Citraconic Anhydride and Steric
Transpositions of the Endo and Exo Adducts, by I. N.
Mazamov, V. F. Mucharov, V. G. Bakharev, 8 pp.

RUSSIAN, per, Iz Akademii Nauk SSSR, Otdel Khim Nauk,
No 1, 1957, pp 91-99.

Consultants Bureau

Sci - Chem

May 59

86, 919

What Is the Secret of Success?, by V. K. Bulgarov,
B. A. Dovidze, et al., 3 pp. FOR OFFICIAL USE ONLY

RUSSIAN, per, Vest Vor Flota, No 10, 1961.
9677115

FID-ST-61-9

USR
MIL
18 Jun 62

200,538

Formation of Local Structures as a Result of Pul-
sations of Regional Tectonic Stresses, by V. P.
Bukhartsev, 3 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science
Section 8, Vol CLII, Sep, Oct 1963, pp

Amer Geol Inst

Sci
Jur 65

The Possibility of a Statistical Study of
Structural Correlations, by M. F. Mirehink,
V. P. Bulshartsev,

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVI,
No 5, 1959, pp 1062-1065.

AT&T 2336-RJ

Sci + Engt

Sep 60

126,568

(NY-3000)

Commercial Instruments for the Measurement of
Ultraviolet Radiation, by I. G. Bukhارتев,
B. V. Sokolov, O. P. Shalkova, 10 pp.

RSSIAN, Ser. Svetotekhnika, No 7, 1961,
pp 16-23.

JPRS 10033

168,107

USSR

RSD

Investigation of Thin Lubricant Films for the
Protection of Steel Parts, by V. V. Skorcheletti,
A. I. Shulzhinder, and V. E. Piskorsky, 6 pp.

⁴
RUSSIAN, no per, Zhur Frik Khim, Vol XXVII, No 4,
Apr 1954, pp 454-455. CIA C 38934

Consultants Bureau

Scientific - Chemistry

CRS 73/Oct 55

OP 7014

Syntesis of a. Andino Ketones, T. N. Chikatilo
Bogdanov, V. A., Skverdberg, A. S.
...per, IZ MK Nauk SSSR, Otdel Klin. Fizik,
As 3, 1960, pp. 144-148.

CB

1981.12.2

Sed.
Apr. 62

1740-II

Hydrometeorological Service of Albania on The Rise,
by K. Bulqozdar, 3 pp.

RUSSIAN, ppr, Mat 1 014, No 3, Leningrad, 1958, pp
68-69.

US JMS Tr 1-492-II

Sci - Geophysics

Jan 59

79,316

56
Copies of experimental work on
Repeted off-Billeric Electrical
parts in the Bartley Lab,
by [redacted] English [redacted].
[redacted] [redacted] Study Institute [redacted]
Academy of Sciences of the Soviet
Union, Vol. 13, 1959, p. 31-32.

[redacted]
[redacted]
[redacted]
[redacted]

Calculation of Critical Velocity of Rolling of
Metallic Tire, by V. L. Ponomarenko, B.
P. Ponomarenko.

PERIODICALS, IN Akad Nauk SSSR, X No 2, 1942
pp. 52-55.

EREL, PH. Belvedere 1-1031

12/16/71

Ref. - 1970
Cat. 61.

A Method for Vitamin D Assay in Animal Tissues,
by V. M. Bukhin, I. N. Garkina, 4 pp.
RUSSIAN, per, Biolhimiya, Vol XXVI, No 1,
1961, pp 40-43.

CB

168 423

Scd
Sep 61

Methods of Calculating Stresses and Deformations
in the Components of Pneumatic Tyres, by I.
Biderman, B. L. Bukhin, 4 pp.

RUSSIAN per, Kauchuk i Rezina, Vol XX, No 3,
1961, pp 15-19.

RAPRA

1781982

3ct

Dec. 61